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INTRE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of

TAKAHASHI et al.

Application Number: 10/580,048

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For: HEAT STORAGE UNIT

Attorney Docket No. KOBE.0093

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.116

Sir:

This paper is filed in response to a Final Office Action dated September 21, 2009, in the above identified application. The period for response expires on December 21, 2009. This response is timely filed. Please amend the above-referenced application as set forth below.